AF3 Rec'd PCT/PTO 24 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER VT7-009US					
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	10/541252 PRIORITY DATE CLAIMED					
PCT/KR2003/02720 12 December 2003	30 December 2002					
TITLE OF INVENTION METHOD AND SYSTEM FOR PREVENTING CALL DROP BY RESTRIC 1X SYSTEM DURING 1X EV-DO TRAFFIC STATE	TING OVERHEAD MESSAGE UPDATE IN					
APPLICANT(S) FOR DO/EO/US						
Jonghun LEE	(III) the fall with the state of the state o					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO						
This is a FIRST submission of items concerning a submission under 35 U This is a SECOND or SUBSEQUENT submission of items concerning a submission of items.						
3. This is an express request to begin national examination procedures (35 include items (5), (6), (9) and (21) indicated below.	U.S.C. 371(t)). The submission must					
4. The US has been elected (Article 31).						
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).					
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Rece						
6. An English language translation of the International Application as filed (3	35 U.S.C. 371(c)(2)).					
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Art						
a. are attached hereto (required only if not communicated by the Internation	tional Bureau).					
b. have been communicated by the International Bureau.						
c have not been made; however, the time limit for making such amendr	ments has NOT expired.					
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under I	PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in comp	liance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).					

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U.S. APPLICATIO	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/541,252 INTERNATIONAL APPLICATION NO. PCT/KR2003/02720		ATTORNEY'S DOCKET NUMBER VT7-009US				
20. x Other items or information: Response to Notification of Missing Requirements (1 page) Copy of Notification of Missing Requirements (2 pages) Return Receipt Postcard							
The foll	owing fees have	e been submitte	 ed			CALCULATION	S PTO USEONLY
_	=))		\$300	\$	1 TO COLONET
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$			
	TOTAL OF 21, 22	and 23 =				\$ 0.0	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE		
- 100 =	/50 =			\$			
	commencement of	the national stage	, examination fee, or the (37 CFR 1.492(h)).	oati	n or declaration	\$ 130.0	00
CLAIMS		ABER FILED	NUMBER EXTRA		RATE		
Total clair		-20 =		×	·		
Independent	ENDENT CLAIM(S	- 3 =		×			
MOLTIPLE DEP	ENDENT CLAIM(S) (II applicable)	TOTAL OF A		/F CALCULATIONS =	\$ 130.0	00
Applican	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			· · · · · · · · · · · · · · · · · · ·	φ 130.0	100	
· · · · · ·		·	 		SUBTOTAL =	\$ 130.0	00
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			s from the earliest	\$	1	
				TOI	AL NATIONAL FEE =	\$	130.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				
ANDGRA 000000	ANDGRA 00000078 120080 10541252			\$			
130.00 DA TOTAL FEES ENCLOSED =		\$	130.00				
7777						Amount to be refunded:	\$
						Amount to be charged	\$

04/28/2006 01 FC:1617

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a. A check in the amount of \$ to cover the above							
b. x Please charge my Deposit Account No. 12-0080 in the amou A duplicate copy of this sheet is enclosed.	nt of \$130.00 to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
	infante						
SEND ALL CORRESPONDENCE TO:	SIGNATURE						
Kevin J. Canning	SIGNATURE						
LAHIVE & COCKFIELD, LLP 28 State Street	· EuiHoon Lee						
Boston, Massachusetts 02109 (617) 227-7400	NAME						
	100/0						
CUSTOMER NUMBER: 00959	L0248 REGISTRATION NUMBER						
Dated: April 24, 2006 Via Express Mail, Label No. EV682326762US							
Via Express Mail, Label No. EV00232070203							
·							

Express Mail Label No. EV 682326762 US

Dated: April 24, 2006

Docket No. VT7-009US (PATÉNT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jonghun Lee

Application No. 10/541,252

Confirmation No. 3760

Filing Date of

International Application: 12/12/2003

Art Unit: N/A

For: METHOD AND SYSTEM FOR PREVENTING

CALL DROP BY RESTRICTING OVERHEAD MESSAGE UPDATE IN 1X SYSTEM DURING

1X EV-DO TRAFFIC STATE

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed February 22, 2006, Applicant respectfully submits an executed Declaration, Petition and Power of Attorney, as well as a copy of the Notification of Missing Requirements.

Dated: April 24, 2006 Respectfully submitted,

EuiHoon Lee

Registration No.: L0248

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

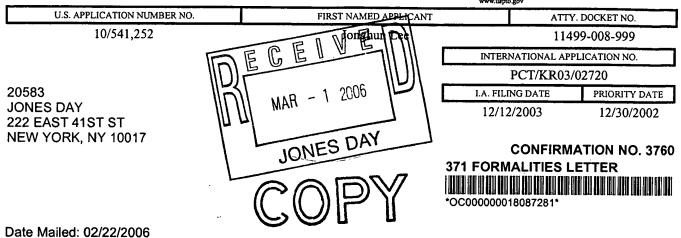
(617) 742-4214 (Fax)

Attorney For Applicant



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Viginia 22313-1450 www.usrot.cov



NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/30/2005
- Copy of the International Search Report filed on 06/30/2005
- Copy of IPE Report filed on 06/30/2005
- Copy of Annexes to the IPER filed on 06/30/2005
- Preliminary Amendments filed on 06/30/2005
- Oath or Declaration filed on 06/30/2005
- Request for Immediate Examination filed on 06/30/2005
- U.S. Basic National Fees filed on 06/30/2005
- Priority Documents filed on 06/30/2005
- Power of Attorney filed on 06/30/2005
- Specification filed on 06/30/2005
- Claims filed on 06/30/2005
- Abstracts filed on 06/30/2005
- Drawings filed on 06/30/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/541,252	PCT/KR03/02720	11499-008-999

FORM PCT/DO/EO/905 (371 Formalities Notice)